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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/628901				
Filing Date	Jul 28, 2003				
First Named Inventor	Winthrop Childers				
Art Unit	2636				
Examiner Name	Van T Trieu				
Attorney Docket Number	200210016-1				

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (7 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1		- <sup>US-</sup> 6,362,573	03-26-2002	Helbing et al:	
N		<sup>US-</sup> 2003/0060682	03-27-2003	Handa et al	
1		US- 2002/0005697	01-17-2002	Morgan et al	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear			
w		EP 1 006 734 A3	05-12-2004	Ueyama et al				
W		JP 2000-267061	09-29-2000	Hasegawa				
N		JP 2000-112024	04-21-2000	Kawabata				
N		JP 2002-341442	11-27-2002	Toyoshima				
1		JP 2000-112028	04-21-2000	Kawabata				
N		JP 2002-112940	04-16-2002	Nakamura				

Examiner Signature Date Considered 5/6/05	 			1	 		_/
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